JUN 1 2 2006

1FW

26.63

Modified 02-03

Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application / Conf. No. 10/007,841 7622 TRANSMITTAL Filing Date December 03, 2001 **FORM** First Named Inventor Amit Dhir (to be used for all correspondence after initial filing) **Examiner Name** Jonathan Liou Art Unit Mail Stop: AMENDMENT 2663 Patent No. Express Mail Receipt No. Attorney Docket Number X-881 US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (with Recordation Cover Sheet) After Allowance Communication Fee Transmittal Form Declaration / Oath Amendment / Reply Appeal Communication to Board of Appeals and Interferences **Preliminary Amendment** Drawing(s) Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) After Final Licensing-related Papers Affidavit(s)/declaration(s) Status Letter Petition -Extension of Time Request Change Status to LARGE ENTITY Return Receipt Postcard To Convert a Other Enclosure(s) **Express Abandonment Request** (please identify below): Provisional Application ower of Attorney, Revocation Information Disclosure Statement Change of Correspondence Address Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) **Terminal Disclaimer** Request for Refund Certified Copy of Priority Document(s) Remarks

Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Customer Number Attn: Kim Kanzaki (Customer Number) Reg. Number 37,652 Signature Date June 8, 2006 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on this date:

Typed or Printed Name Pat

Response to Missing Parts/ Incomplete Application

Pat) Tompkins

Signature

at Tam mbiles

Date

June 8, 2006

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

X-881 US 10/007,841

PATENT Conf. No.: 7622

IN THE UNITED STATES PATENT OFFICE

oplicants:

Amit Dhir, Krishna Rangasayee

Assignee:

Xilinx, Inc.

Title:

Programmable Logic Device for Wireless Local Area Network

Serial No.:

10/007.841

File Date: 12-03-01

Examiner:

Jonathan Liou

Art Unit:

2663

Docket No.:

X-881 US

Conf. No.: 7622

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO SECOND OFFICE ACTION

Dear Sir:

In response to the Second Office Action mailed from the Patent Office on March 14, 2006, please replace/substitute the following claims as indicated.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.